

Title (en)
THERAPY OF AUTOIMMUNE DISEASE IN A PATIENT WITH AN INADEQUATE RESPONSE TO A TNF-ALPHA INHIBITOR

Title (de)
BEHANDLUNG VON AUTOIMMUNKRANKHEIT BEI EINEM PATIENTEN MIT UNZUREICHENDEM ANSPRECHEN AUF EINEN TNF-ALPHA-
HEMMER

Title (fr)
TRAITEMENT D'UNE MALADIE AUTO-IMMUNE CHEZ UN PATIENT PRESENTANT UNE REPONSE INADEQUATE A UN INHIBITEUR DE TNF-
ALPHA

Publication
EP 1613350 B1 20090318 (EN)

Application
EP 04759142 A 20040406

Priority

- US 2004010509 W 20040406
- US 46148103 P 20030409

Abstract (en)
[origin: EP2062916A2] The Present application describes therapy with antagonists which bind to B cell surface markers, such as CD20. In particular, the application describes the use of such antagonists to treat autoimmune disease in a mammal who experiences an inadequate response to a TNF- \pm inhibitor.

IPC 8 full level
A61K 39/395 (2006.01); **C07K 16/28** (2006.01)

CPC (source: EP KR US)
A61K 39/395 (2013.01 - KR); **A61P 1/00** (2017.12 - EP); **A61P 1/04** (2017.12 - EP); **A61P 1/16** (2017.12 - EP); **A61P 3/06** (2017.12 - EP); **A61P 3/10** (2017.12 - EP); **A61P 7/00** (2017.12 - EP); **A61P 7/06** (2017.12 - EP); **A61P 9/00** (2017.12 - EP); **A61P 9/04** (2017.12 - EP); **A61P 9/10** (2017.12 - EP); **A61P 11/00** (2017.12 - EP); **A61P 11/06** (2017.12 - EP); **A61P 13/12** (2017.12 - EP); **A61P 15/00** (2017.12 - EP); **A61P 17/00** (2017.12 - EP); **A61P 17/02** (2017.12 - EP); **A61P 17/06** (2017.12 - EP); **A61P 19/02** (2017.12 - EP); **A61P 21/02** (2017.12 - EP); **A61P 21/04** (2017.12 - EP); **A61P 25/00** (2017.12 - EP); **A61P 27/02** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 31/00** (2017.12 - EP); **A61P 31/04** (2017.12 - EP); **A61P 31/06** (2017.12 - EP); **A61P 31/18** (2017.12 - EP); **A61P 37/00** (2017.12 - EP); **A61P 37/02** (2017.12 - EP); **A61P 37/06** (2017.12 - EP); **A61P 37/08** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07K 16/28** (2013.01 - KR); **C07K 16/2887** (2013.01 - EP US); **A61K 2039/505** (2013.01 - EP US); **C07K 2317/24** (2013.01 - EP US)

Cited by
US7976838B2; US10450379B2; US10654940B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL HR LT LV MK

DOCDB simple family (publication)
EP 2062916 A2 20090527; EP 2062916 A3 20090819; AT E425766 T1 20090415; AU 2004229376 A1 20041028; AU 2004229376 B2 20071213; BR PI0409534 A 20060418; CA 2519870 A1 20041028; CN 101371924 A 20090225; CN 1802176 A 20060712; CR 8033 A 20060818; CY 1109127 T1 20140702; DE 602004020061 D1 20090430; DK 1613350 T3 20090622; EC SP056082 A 20060419; EP 1613350 A2 20060111; EP 1613350 B1 20090318; ES 2322267 T3 20090618; HK 1086480 A1 20060922; HR P20050940 A2 20051231; HR P20090325 T1 20090731; IL 171038 A 20100630; IL 203019 A 20120229; JP 2006522811 A 20061005; JP 2010047586 A 20100304; JP 2013151515 A 20130808; JP 5746243 B2 20150708; KR 101092171 B1 20111213; KR 20050114273 A 20051205; KR 20110044809 A 20110429; MA 27838 A1 20060403; ME 00426 B 20111010; MX PA05010778 A 20051212; NO 20055253 L 20051108; NZ 580116 A 20110630; NZ 587776 A 20120330; PL 1613350 T3 20090831; PT 1613350 E 20090624; RS 20050761 A 20071115; RS 51686 B 20111031; RU 2005134394 A 20060527; RU 2358762 C2 20090620; RU 2358762 C9 20161010; SI 1613350 T1 20090831; TN SN05234 A1 20070611; UA 91961 C2 20100927; UA 99933 C2 20121025; US 2004202658 A1 20041014; US 2006240008 A1 20061026; US 2008213280 A1 20080904; US 2011300136 A1 20111208; US 7708994 B2 20100504; US 7976838 B2 20110712; WO 2004091657 A2 20041028; WO 2004091657 A3 20050210; ZA 200507805 B 20061227

DOCDB simple family (application)
EP 09002405 A 20040406; AT 04759142 T 20040406; AU 2004229376 A 20040406; BR PI0409534 A 20040406; CA 2519870 A 20040406; CN 200480016101 A 20040406; CN 200810165656 A 20040406; CR 8033 A 20051006; CY 091100598 T 20090604; DE 602004020061 T 20040406; DK 04759142 T 20040406; EC SP056082 A 20051007; EP 04759142 A 20040406; ES 04759142 T 20040406; HK 06106467 A 20060606; HR P20050940 A 20051103; HR P20090325 T 20090602; IL 17103805 A 20050922; IL 20301909 A 20091229; JP 2006509724 A 20040406; JP 2009235927 A 20091013; JP 2013040359 A 20130301; KR 20057019095 A 20040406; KR 20117008598 A 20040406; MA 28595 A 20051109; ME P63608 A 20040406; MX PA05010778 A 20040406; NO 20055253 A 20051108; NZ 58011609 A 20091001; NZ 58777604 A 20040406; PL 04759142 T 20040406; PT 04759142 T 20040406; RU 2005134394 A 20040406; SI 200431115 T 20040406; TN SN05234 A 20050923; UA A200510467 A 20040406; UA A201006218 A 20040406; US 2004010509 W 20040406; US 201113108134 A 20110516; US 43990606 A 20060524; US 5260608 A 20080320; US 81876504 A 20040406; YU P76105 A 20040406; ZA 200507805 A 20040406